

# PÁLM INTRANET

Day: Thursday Date: 2/26/2004 Time: 15:07:25

## **Inventor Name Search Result**

Your Search was:

Last Name = FARR First Name = HOWARD

Application#	Patent#	Status	Date Filed	Title	Inventor Name 23
60455773	Not Issued	020	03/19/2003	PUBLISHING SYSTEM	FARRAN, HOWARD
60108072	Not Issued	159	11/12/1998	APPARATUS AND MODE OF USE THEREOF TO CLEAN AND STRIP CERAMIC COATINGS FROM ENGINE HARDWARE	FARR , HOWARD J.
10050660	Not Issued	030	01/16/2002	APPARATUS AND PROCESS TO CLEAN AND STRIP COATINGS FROM HARDWARE	FARR, HOWARD J.
10046673	6613445	150	01/16/2002	METAL SLURRY COATINGS ON SUBSTRATES, AND RELATED ARTICLES	FARR, HOWARD JOHN
09771604	6542828	150	01/30/2001	METHOD FOR DETERMINING THE QUANTITES OF ACIDS OR BASES IN COMPLEX COMPOSITIONS	FARR, HOWARD JOHN
09502564	Not Issued	161	02/11/2000	REPAIRABLE DIFFUSION ALUMINIDE COATINGS	FARR, HOWARD J.
09495267	6428602	150	01/31/2000	METHOD FOR RECOVERING PLATINUM FROM PLATINUM-CONTAINING COATINGS ON GAS TURBINE ENGINE COMPONENTS	FARR, HOWARD J.
09425556	6354310	150	10/22/1999	APPARATUS AND PROCESS TO CLEAN AND STRIP COATINGS FROM HARDWARE	FARR , HOWARD J.
09378956	6485780	150	08/23/1999	METHOD FOR APPLYING COATINGS ON SUBSTRATES	FARR , HOWARD JOHN
09287627	6328810	150	04/07/1999	METHOD FOR LOCALLY REMOVING OXIDATION AND CORROSION PRODUCT FROM	FARR , HOWARD J.

				- 3	THE SURFACE OF TURBINE ENGINE COMPONENTS	
	09210655	6146692	150		REPLACING A THERMAL	FARR , HOWARD JOHN
	09032790	6174448	150		ALUMINUM FROM A DIFFUSION	FARR , HOWARD J.
(	09017161	5944909	150	,	STRIPPING A COBALT-BASE	FARR , HOWARD J.
	08888301	6099655	150		REMOVING AN ABRASIVE	FARR , HOWARD J.
9	08772965	5952110	250	12/24/1996	TURBINE BLADE TIP AND	FARR , HOWARD J.
	08647523	5622638	150	05/15/1996	METHOD FOR FORMING AN ENVIRONMENTALLY RESISTANT BLADE TIP	FARR , HOWARD J.
	08551689	5584663	150	11/01/1995	ENVIRONMENTALLY-RESISTANT TURBINE BLADE TIP	FARR , HOWARD J.
	08290662	Not Issued	166	08/15/1994	ENVIRONMENTALLY-RESISTANT TURBINE BLADE TIP AND METHOD FOR FORMING	FARR , HOWARD J.
	07607968	Not Issued	161	11/01/1990	LONG LIFE ABRASIVE TURBINE BLADE TIPS	FARR , HOWARD J.
	07369939	Not Issued	161	06/22/1989	METHOD AND APPARATUS FOR PERFORMING ROOT CANAL IN TOOTH	FARRAN , HOWARD E.
	06611492	4629708	250	05/17/1984	MOULDING	FARR , HOWARD J.
	06517400	4495302	250	07/26/1983	CERAMICS COMPACT	FARR , HOWARD J.
	06412491	4480681	250	08/30/1982	REFACTORY MOULD BODY AND METHOD OF CASTING USING THE MOULD BODY	FARR , HOWARD J.

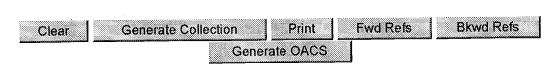
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☐ 1 Document ID: US 6354310 B1

L10: Entry 1 of 2

File: USPT

Mar 12, 2002

US-PAT-NO: 6354310

DOCUMENT-IDENTIFIER: US 6354310 B1

TITLE: Apparatus and process to clean and strip coatings from hardware

DATE-ISSUED: March 12, 2002

### INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Farr; Howard J.	Blue Ash	ОН		
Betscher; Keith H.	West Chester	ОН		
Worthing, Jr.; Richard R.	Cincinnati	ОН		
Sangeeta; D	Cincinnati	ОН		
Vakil; Himanshu B.	Niskayuna	NY		
Johnson; Curtis A.	Schenectary	NY		
Cartier, Jr.; Thomas J.	Scotia	NY		
Stokes; Edward B.	Niskayuna	NY		
Jaster; Heinz	Schenectady	NY		
Allen; Alexander S.	Houston	TX		

US-CL-CURRENT: 134/56R; 134/105, 134/107, 134/108, 134/109, 134/113, 134/61

#### ABSTRACT:

Apparatus for stripping ceramic coatings from the surfaces of articles. The apparatus includes a dedicated pressure vessel, such as an autoclave, which is maintained at an elevated temperature. Caustic solution is preheated to a first elevated temperature before injecting it into the autoclave, and the caustic solution is filtered and cooled after use in the autoclave. The articles are stripped of coating by maintaining the articles at an elevated temperature and pressure for a predetermined time. Various options include the use of analytical equipment to maintain the chemistry of the caustic solution and use of a volatile organic solution to prepressurize the autoclave and shorten cycle time. The autoclave is maintained in a nitrogen chamber to minimize the risks associated with volatile components. The articles are transferred to a separate pressure vessel after completion of the stripping operation so that the autoclave used for stripping can be maintained at an elevated temperature, thereby shortening the cycle time for stripping of additional articles.

20 Claims, 8 Drawing figures Exemplary Claim Number: 1 Number of Drawing Sheets: 8

Full Title Citation Front Review Classification Date Reference Claims KWC Draw. De

☐ 2. Document ID: US 5946220 A

L10: Entry 2 of 2

File: USPT

Aug 31, 1999

US-PAT-NO: 5946220

DOCUMENT-IDENTIFIER: US 5946220 A

TITLE: Computer operated material processing systems and method

DATE-ISSUED: August 31, 1999

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Lemelson; Jerome H.

Incline Village

NV

89451

US-CL-CURRENT: 700/273; 210/745, 210/787, 436/45, 73/61.48

#### ABSTRACT:

Improvements in computer controlled material processing are disclosed including an apparatus and method in which the centrifugation of a liquid mixture in order to separate out components of the mixture with different sedimentation rates is adaptively controlled by monitoring the sedimentation of detectable particles and controlling the centrifugation so as to effect a desired localization of the detectable particles. Such adaptive control may be performed with a continuous flow centrifugal separator or a batch-type centrifuge. The detectable particles may be test particles having a sedimentation constant approximately equal to a component of interest in the mixture whose localization is desired.

8 Claims, 7 Drawing figures Exemplary Claim Number: 1 Number of Drawing Sheets: 7

Title Citation Front Review Classification Date Reference	Claims k
Generate Collection Print Fwd Refs	Bkwd Refs Generat
Term	Documents
SENSORS	201557
SENSOR	333892
(9 AND SENSORS).USPT.	
(L9 AND SENSORS) USPT.	2

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	L8	L7 and pipe	19
	L7	L6 and pump	53
	L6	L5 and filter	120
	L5	L2 and (analysis equipment)	389
	L4	13 and (organic and caustic component)	6
	L3	L2 and ((analysis equipment) or device or apparatus)	121450
$\dot{\Box}$	L2	(determining or calculating or measuring) and concentration	192383
	L1	((6328810) or (6174448) or (5944909) or (6099655)).pn.	4

END OF SEARCH HISTORY